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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/943,911	08/31/2001	William H. Cresswell	10011553 -1	2188	
7590 04/06/2005 HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400			EXAMINER		
			BASHORE, ALAIN L		
			ART UNIT	PAPER NUMBER	
Fort Collins, C	CO 80527-2400		3624		
			DATE MAILED: 04/06/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

\		App	lication No.	n No. Applicant(s)				
Office Action Summary		09/	943,911	CRESSWELL, W	CRESSWELL, WILLIAM H.			
		Exa	miner	Art Unit				
			n L. Bashore	3624				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE   - Externafter - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (30 period for reply is specified above, the maximum stare to reply within the set or extended period for reply reply received by the Office later than three months a end patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). I unication. b) days, a reply within ututory period will appl will, by statute, cause	n no event, however, may the statutory minimum of the y and will expire SIX (6) MO the application to become	a reply be timely filed  nirty (30) days will be considered time  DNTHS from the mailing date of this  ABANDONED (35 U.S.C. § 133).	ely. communication.			
Status								
1)⊠	Responsive to communication(s) file	d on <u>20 Decem</u>	<u>ber 2004</u> .					
2a)⊠	This action is <b>FINAL</b> .	2b)⊡ This actio	n is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)  Claim(s) 1-18 is/are pending in the application.  4a) Of the above claim(s) 13-18 is/are withdrawn from consideration.  5)  Claim(s) is/are allowed.  6)  Claim(s) 1-12 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers							
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachmen	· ·		_					
2) Notice 3) Information	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date	•	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PT	ГО-152)			

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#### **DETAILED ACTION**

#### Election/Restrictions

1. Claims 13 - 18 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 12-20-04.

## Claim Objections

2. Claim 5 and 8 are objected to because of the following informalities:

A "wireline" data transmitter is claimed in claim 5, yet in dependent claim 8 there is recited further limitations to a "wireless" data transmitter. For the purposes of this examination the term "wireline" in claim 5 is assumed to be "wireless".

Appropriate correction is required.

### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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4. Claims 1, 3, 5, 7, 9, and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shane et al in view of Pollin.

Shane et al discloses a digital device including a processor, memory device (para 0103), biometric scanner data input device (para 0025), keypad (20), and wireless transmitter (para 0060). A PDA is taught as an alternative for use with the system to Shane et al (para 0061).

Shane et al does not disclose:

a financial software manager program coupled to the processor, wherein financial records stored by the program are automatically updated by the processor after each transaction.

Pollin discloses a financial software manager program coupled to the processor, wherein financial records stored by the program are automatically updated by the processor after each transaction (col 8, lines 3-15).

It would have been obvious to one with ordinary skill in the art to include financial software manager program coupled to the processor, wherein financial records stored by the program are automatically updated by the processor after each transaction because Pollin teaches updating of required databases for functionality purposes (col 8, lines 9-10).

3. Claims 2, 4, 6, 8, 10, and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shane et al in view of Pollin as applied above, and further in view of Waters et al.

Shane et al and Pollin do not disclose:

a fingerprint scanner; and,

a infrared transmitter.

Waters et al discloses fingerprint scan (para 0004) and infrared transmitter (para 0023).

It would have been obvious to one with ordinary skill in the art to include fingerprint scanner to Shane et al in view of Pollin because Waters et al teaches biometrics as useful in stopping fraud (para 0003-0004).

It would have been obvious to one with ordinary skill in the art to include an infrared transmitter because Waters et al teaches infrared transmission as one type of a wireless method (para 0023) and Shane teaches wireless transmission by "converts user inputs into electromagnetic, optical or other signals" (para 0061).

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# Response to Arguments

4. Applicant's arguments filed 12-20-04 have been fully considered but they are not persuasive. The arguments appear to be directed to what the references individually teach but not the combination as a whole.

#### Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alain L. Bashore whose telephone number is 703-308-1884. The examiner can normally be reached on about 7:00 am to 4:30 pm (Monday thru Thursday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alain L. Bashore Primary Examiner Art Unit 3624